DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY DOCKET NO. 200207747-1

As a below named inventor, I hereby declare that:

joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a

My residence/post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and patent is sought on the invention entitled: Determining whether thermal fluid-ejection nozzle ejected fluid upon firing based on temperature and/or resistance the specification of which is attached hereto unless the following box is checked: () was filed on _____ as US Application No. or PCT International Application and was amended on ______ (if applicable). Number I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56. Foreign Application(s) and/or Claim of Foreign Priority I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed: PRIORITY CLAIMED UNDER 36 U.S.C. 118 APPLICATION NUMBER DATE FILED COUNTRY AE3 NO: NO: Provisional Application 1 hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below: FILING DATE APPLICATION NUMBER U. S. Priority Claim I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35. United States Code Section 112, I acknowledge the duty to disclose material Information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) Which occurred between the filing date of the prior application and the national or PCT international filing date of this application: FILING DATE APPLICATION NUMBER STATUS (petented/pending/abandoned) POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Place Customer Customer Number 022879 Number Ber Code Label here Direct Telephone Calls To: Send Correspondence to: HEWLETT-PACKARD COMPANY Intellectual Property Administration Gregg Wisdom P.C. Box 272400 (360) 212-8052 Fort Collins, Colorado 80527-2400 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Full Name of Inventor: Kenneth J. Courian Citizenship: US 11080 Ipai Ct. San Diego, CA 92127 US Residence: same as above Post Office Address: 10-SEPTEMBER 2003

Rev 05/03 (DecPur)

(Use Page Two For Additional Inventor(s) Signature(s))

Page 1 of 2

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. 200207747-1

Full Name of # 2 joint inventor	John Wade		Citizenship: US			
Residence:	16610 Paseo de las Brisas, Ramona, CA 92065 US					
Post Office Address:	same as above					
Inventor's Signature	Wode	9/10 Date	0/03			
Full Name of # 3 joint inventor	: Xavier Soler		Citizenship: ES			
Residence:	Chopin n7 4,1, Barcelona, 08004, Spain					
Post Office Address:	same as above					
Inventor s Signature		Date				
Full Name of # 4 joint inventor:	: Carlos Boy		Citizenship: ES			
Residence:	C/ LaGranja 19-21, Barcelona, 08	024, Spai				
Post Office Address:	same as above					
inventor's Signature		Date				
Full Name of # 5 joint inventor:	Tom Dragnes		Citizenship: NO			
Residence:	4708 54th St, San Diego, CA 92	115 US				
Post Office Address:	same as above					
Inventor's Signature		9/10	103			
invalid 5 signature		Date				
Full Name of # 6 joint inventor:			Citizenship:			
Residence:						
Post Office Address:						
Inventor's Signature		Date				
Full Name of # 7 joint inventor:			Citizenship:			
Residence:						
Post Office Address:						
Inventor's Signature		Date				
Full Name of # 8 joint inventor:			Citizenship:			
Residence:						
Post Office Address:						
Inventor's Signature		D=4				

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION		ATIOME	ATTORNEY DOCKET NO. 200207747-1			
	entor, I hereby declar that:					
	ce address and citizenship are					
believe I am the origin list invent r (if plura) etent is sought on the	names are listed below) of the	hiy one name is listed h subject matter whi	below) or an original, first and ch is claimed and for which a			
sterming whether t	hermal fluid-ejection nozzle eje	ected fluid upon fining	based on temperature and/or			
respectication of wh	ich is attached hereto unless	he following box is ch	ecked:			
() was filed on		ilcation No. or PCT Inte				
Number		ded on				
didno the claims, a	nave reviewed and understooms amended by any amendme which is material to patentab	ent(s) referred to above	above-identified specification, e. I acknowledge the duty to FR 1.56.			
omign Application(s) and/o	r Claim of Foreign Priority					
hventor(s):certificate listed	ty benefits under Title 35, United St below and have also identified below re application on which priority is cla	any foreign application for	any foreign application(s) for patent or patent or inventor(s) cartificate having			
COUNTRY	APPLICATION NUMBER	DATE RLED	PRIORITY CLAIM ED UNDER 35 U.S.C. 119			
			YES: NO:			
			YES: NC.			
recisional Application hereby claim the benefit polow:	inder Title 35, United States Code S	ection 119(c) of any United	States provisional application(s) listed			
Tractil 7	APPLICATION NUMBER	FILING DATE				
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nanhai provided by the fin niomation as defined in Tr epilestion and the national	st paragraph of Title 35, United State tie 37, Code of Federal Regulations, S or PCT international filing date of this	es Code Section 112, i ack Section 1.56(a) which occur sepplication:	e prior United States application in the nowledge the duty to disclose material red between the fiting date of the prior			
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attiness in the Patent and	ereby appoint the following attorney Fredemark Office connected therewith		ecute this application and transact al			
Custome	Number 022879	Place Customer Number Bar Code Lebel here				
Sent Correspondence t		Direct Telepho	ne Calls To:			
NEWLETT-PACKARD C		Gregg Wisdon	n			
P.O. Box 272400		(360) 212-8052				
Fort Collins, Colorado	80527-2400	(000) 212 00-				
made on information with the knowledge imprisonment, or bot false statements may	and belief are believed to be that willful false statements in under Section 1001 of Title jeopardize the validity of the a	e true; and further the sand the like so made the like so made 18 of the United Stapplication or any pate				
Full Name of Inventor. Ke	nneth J. Courian	Gitzenship: U	<u> </u>			
Residence:	11080 Ipai Ct. San Diego, CA 92127 US					
Rost Office Address: 3	ame as abov					
CANADO S SIGNATURA		Date				

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATI N (continued)

ATTORNEY DOCKET NO. 200207747-1

cit Name of # 2 joint inventor:	John Wade		Citizenship: US		
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Highway of # 3 joint inventor:	Xavier Soler		Citizenship: ES		
	Chopin n7 4,1, Barcelona, 08004, Spain				
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Marin John Pe		Date			
call Name of #4 John inventor.	Carlos Boy		Citizenship: ES		
	C/ LaGranja 19-21, Barcel	ona, 08024, Spa	in		
Post Office Address:	same as above				
15		Ser	1203 10th, 2003		
in the control of the		Date			
Fig. Name of # 5 joint inventor.	Tom Dragnes	<u> </u>	Citizenship: NO		
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Full Name of # 6 joint inventor	-		Citizenship:		
Residence					
Front Office Address:					
envernor a Signature		Date			
Full Name of #7 joint inventor	Ç		Citizenship:		
Figure:					
Post Office Address:			·		
inventor e semanne		Date			
Will Name of #8 joint invento	E	· · · · · · · · · · · · · · · · · · ·	Çitizenship:		
Flore Office Address:					
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